

# PETE POTIPITAK

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## SUMMARY

Software Development Engineer Intern experienced in enhancing performance on key platforms. Equipped with skills in collaboration, as demonstrated through successful latency improvements and test coverage achievements. Projects include implementing distributed tracing for improved system performance and engaging with teams to meet project standards. Aiming to utilize engineering skills to contribute to troubleshooting and development tasks, producing high-quality software solutions.

## SKILLS

- **Programming Languages:** Python(Proficient), Javascript(Proficient), Java(Proficient), HTML/CSS(Proficient), C++/C#(Familiar)
- **Frameworks/APIs/Technologies:** Express, Flask, React, Pygame, MongoDB, Django, MySQL, Node.js, Spring, Swift, SvelteKit, IntelliJ, WebStorm, Pycharm, VSCode, docker, Git, Github, Flutter, Angular, Vue.js, React Native, Spring Boot, Spring MVC

## WORK EXPERIENCE

**Target** Jun 2023 - Present  
*Guest Advocate, Closing Expert* Westminster

- Greeted and assisted guests using exceptional customer service and interpersonal skills, leading to increased customer satisfaction and repeat visits by providing personalized service and solutions

**Amazon** Aug 2022 - Nov 2022  
*Software Development Engineer Intern* Indirect

- Implemented distributed tracing in Java for 6 programs in the Alexa Routines platform, enhancing latency performance, and gained experience in agile development and deployment methods with Spring MVC
- Collaborated with a team of 20 using Slack to troubleshoot issues and communicated with 3 other teams on 5 different packages, participating actively in requirements review and design planning stages
- Implemented unit tests for modified packages, achieving comprehensive coverage for all created functions, ensuring robust and reliable code quality
- Participated in code reviews with senior developers, utilizing continuous integration tools to align code with company guidelines, enhancing code quality according to Spring and Java standards

**ASSURE-US** Jun 2022 - Jul 2022  
*Research Intern* Fullerton

- Analyzed data using Python and data science techniques to identify similarities within thousands of stroke victims, enhancing understanding of patient patterns
- Demonstrated understanding of databases and data structures by making inferences between different data points, leading to improved data-driven decision-making

## EDUCATION

**California State University, Fullerton** Dec 2024  
*Bachelor of Science, Computer Science*

**Orange Coast College** Jan 2021  
*Associate of Science, Computer Science*

## PROJECTS

### MyMuze

- Engaged in using Swift and SwiftUI to create a front end user interface that seamlessly integrates with Firebase's authentication, storage, and database solutions
- Utilized efficient communication and planning skills to work with a partner to maintain proper efficiency throughout the development life cycle with utilization of code review within Github version control

### Dose

- Developed a cross-functional mobile app for iOS and Android with ReactNative and Node.js to showcase habits and habit information that can be shown in posts and user profiles and apply mobile technologies software fundamentals

### Peppermint

- Incorporated SvelteKit to handle front end development that easily handles re-usable code and reactivity along with Tailwind + Skeleton and fast api
- Utilized Fast API to construct a back-end environment that kept track of the database in a full stack application